

SSSSSSSS	WW	WW	AAAAAA	PPPPPPPP	FFFFFF	IIIIII	LL	EEEEEEEEE	SSSSSSSS
SSSSSSSS	WW	WW	AAAAAA	PPPPPPPP	FFFF	IIIIII	LL	EEEEEEEEE	SSSSSSSS
SS	WW	WW	AA	AA	PP	FF	II	EE	SS
SS	WW	WW	AA	AA	PP	FF	II	EE	SS
SS	WW	WW	AA	AA	PP	FF	II	EE	SS
SS	WW	WW	AA	AA	PP	FF	II	EE	SS
SSSSSS	WW	WW	AA	AA	PPPPPPPP	FFFF	II	EEEEE	SSSSSS
SSSSSS	WW	WW	AA	AA	PPPPPPPP	FFFF	II	EEEEE	SSSSSS
SS	WW	WW	WW	WW	AAAAAA	PP	FF	EE	SS
SS	WW	WW	WW	WW	AAAAAA	PP	FF	EE	SS
SS	WWWW	WWWW	AA	AA	PP	FF	II	EE	SS
SS	WWWW	WWWW	AA	AA	PP	FF	II	EE	SS
SSSSSSSS	WW	WW	AA	AA	PP	FF	IIIIII	LLLLLLLL	EEEEEEEEE
SSSSSSSS	WW	WW	AA	AA	PP	FF	IIIIII	LLLLLLLL	EEEEEEEEE
SSSSSSSS	WW	WW	AA	AA	PP	FF	IIIIII	LLLLLLLL	SSSSSSSS
SSSSSSSS	WW	WW	AA	AA	PP	FF	IIIIII	LLLLLLLL	SSSSSSSS
LL	IIIIII	SSSSSSSS							
LL	IIIIII	SSSSSSSS							
LL	II	SS							
LL	II	SS							
LL	II	SS							
LL	II	SSSSSS							
LL	II	SSSSSS							
LL	II	SS							
LL	II	SS							
LL	II	SS							
LLLLLLLL	IIIIII	SSSSSSSS							
LLLLLLLL	IIIIII	SSSSSSSS							

```

$ ! [SYSUPD]SWAPFILES.COM - Modify sizes of page, swap, and dump files.

$ DIR:='F$DIRECTORY()
$ DISK:='F$LOG("SYS$DISK")
$ MODIFIED := FALSE
$ ON CONTROLY THEN GOTO EXIT
$ SET DEFAULT SYSSYSTEM
$ SYSGEN:=SYSSYSTEM:SYSGEN
$ WRITE SYSSOUTPUT "To leave a file size at its current value type a"
$ WRITE SYSSOUTPUT "carriage return in response to its size prompt."
$ WRITE SYSSOUTPUT "Current file sizes are:"
$ DIRECTORY PAGEFILE.SYS,SYSDUMP.DMP,SWAPFILE*.SYS/SIZE
$ WRITE SYSSOUTPUT
$ FREEBLOCKS = F$GETDVI ("SYSSYSDEVICE", "FREEBLOCKS")
$ WRITE SYSSOUTPUT "There are "FREEBLOCKS" available blocks on SYSSYSDEVICE."
$ WRITE SYSSOUTPUT ""

$GET PAGE:
$ INQUIRE PAGEFILE "Enter new size for paging file"
$ IF PAGEFILE .EQS. "" THEN GOTO GET_DUMP
$ PAGEFILE = F$INTEGER (PAGEFILE)
$ IF PAGEFILE .EQ. 0 THEN GOTO GET_PAGE
$CREATE PAGE:
$ SYSGEN CREATE PAGEFILE.SYS /SIZE='PAGEFILE' /NOCONTIG
$ SET PROT=(S:RWED,0:RWED,G,W) SYSSYSTEM:PAGEFILE.SYS
$ SET FILE /NOBACKUP SYSSYSTEM:PAGEFILE.SYS
$ MODIFIED := TRUE
$GET DUMP:
$ INQUIRE SYSDUMP "Enter new size for system dump file"
$ IF SYSDUMP .EQS. "" THEN GOTO CHECK_SWAP
$ IF SYSDUMP .LT. 3 THEN SYSDUMP=3
$ SYSGEN CREATE SYSDUMP.DMP /SIZE='SYSDUMP' /NOCONTIG
$ SET PROT=(S:RWED,0:RWED,G,W) SYSSYSTEM:SYSDUMP.DMP
$ SET FILE /NOBACKUP SYSSYSTEM:SYSDUMP.DMP
$ MODIFIED := TRUE
$CHECK_SWAP:
$ NEW = "new "
$ FILE = F$SEARCH("SWAPFILE*.SYS")
$ IF FILE .NES. "" THEN GOTO GET_SWAP
$ INQUIRE/NOPUNCTUATION CREATE 'Do you wish to create a swapping file [NO]? '
$ IF CREATE .EQS. "" THEN CREATE = "NO"
$ IF .NOT. CREATE THEN GOTO EXIT
$ NEW = ""
$ FILE = "SWAPFILE.SYS"
$ IF F$GETSYI("TAILORED") THEN FILE = "SWAPFILE1.SYS"
$GET_SWAP:
$ INQUIRE/NOPUNCTUATION SWAPSIZE "Enter 'NEW' size for swapping file: "
$ IF SWAPSIZE .EQS. "" THEN GOTO EXIT
$ IF F$STRING(F$INTEGER(SWAPSIZE)) .NES. SWAPSIZE THEN GOTO GET_SWAP
$ FILE = "SYSSYSTEM:'F$PARSE(FILE,'NAME').SYS"
$ SYSGEN CREATE 'FILE/SIZE='SWAPSIZE'/NOCONTIGUOUS
$ SET PROTECTION=(S:RWED,0:RWED,G,W) 'FILE
$ SET FILE/NOBACKUP 'FILE
$ MODIFIED := TRUE
$EXIT:
$ SET DEFAULT 'DISK''DIR'
$ IF .NOT. MODIFIED THEN EXIT
$ TYPE SYSSINPUT

```

* Please reboot in order for the new files to be used by the system. *

* After rebooting, purge obsolete copies of the files.
* DO NOT delete the old files until after the reboot.

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\$
\$ EXIT

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VAX/VMS V4.0

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